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DR2.5/5.N.2L

ABB

General Information

Extended Product Type:	DR2.5/5.N.2L
Product ID:	1SNA290203R1300
EAN:	3472592902036
Catalog Description:	DR2.5/5.N.2L Spring Terminal Blocks - Miniblocks - Blue
Long Description:	DR2.5/5.N.2L Spring Terminal Blocks - Feed-through - Blue, 2.5mm² RatedCrossSection, 5mm Spacing TH 15 ... 5.5 Rail

Categories

Products » Low Voltage Products and Systems » Connection Devices » Terminal Blocks » Solution Series

Ordering

EAN:	3472592902036
Minimum Order Quantity:	100 piece
Customs Tariff Number:	85369010

Dimensions

Product Net Width:	5 mm
Product Net Height:	33 mm
Product Net Depth:	24.5 mm
Product Net Weight:	4 g

Container Information

Package Level 1 Units:	100 piece
Package Level 1 Width:	101 mm
Package Level 1 Height:	47 mm
Package Level 1 Length:	220 mm
Package Level 1 Gross Weight:	0.4 kg
Package Level 1 EAN:	3472592902036
Package Level 2 Units:	1000 piece
Package Level 2 Width:	300 mm
Package Level 2 Height:	150 mm
Package Level 2 Length:	500 mm
Package Level 2 Gross Weight:	4.35 kg
Package Level 3 Units:	48000 piece
Product Packing Type:	Box

Environmental

Ambient Air Temperature:	Operation -55 ... +110 °C Storage -55 ... +110 °C
RoHS Status:	Following EU Directive 2002/95/EC August 18, 2005 and amendment

Technical UL/CSA

Maximum Operating Voltage UL/CSA:	Main Circuit 600 V
Connecting Capacity Main Circuit UL/CSA:	Spring Clamp / Flexible 1x 26 ... 12 AWG Spring Clamp / Rigid 1x 26 ... 12 AWG
Connecting Capacity UL/CSA:	Stranded 12 AWG
Flammability According to UL94:	V0

Additional Information

Ambient Temperature:	-5 ... +40 °C
Color:	Blue
Connecting Capacity-Main Circuit:	Spring Clamp / Flexible 1x 0.12 ... 2.5 mm² Spring Clamp / Rigid 1x 0.12 ... 4 mm² Spring Clamp / With Insulated Ferrrule 1x 0.5 ... 1.5 mm²
Connection Type:	Spring
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
Function:	Miniblock
Gauge Type:	A2
Gauge(s) of Form:	A2
IIT Publishing Status:	Level 0 - Information enabled

Insulation Material:	Polyamide
Mounting on DIN Rail:	TH15-5.5 (15 x 5.5 mm Mounting Rail) acc. to IEC 60715
Number of Levels:	1
Pollution Degree:	3
Product Main Type:	DR2.5/5.2L
Product Name:	Terminal block
Rated Cross-Section:	2.5 mm²
Rated Current (I_n):	Main Circuit 24 A
Rated Impulse Withstand Voltage (U_{imp}):	8000 V
Rated Short-time Withstand Current (I_{cw}):	for 1 s 300 A
Rated Voltage (U_r):	800 V
Recommended Screw Driver:	3.5 mm
RoHS Date:	Z
Spacing:	5 mm
Sub-Function:	Feed-through
Sub-Function 3:	Rail mounting TH15-5.5
Sub-Function 4:	Feed-through with 2 connections
Wire Stripping Length:	9.5 mm

Certificates and Declarations (Document Number)

cUL Certificate:	1SND162000A0204
Data Sheet, Technical Information:	1SNC160020C0201
Declaration of Conformity - CE:	1SND225016C1007
EAC Certificate:	1SND162001A1100
RoHS Information:	1SND230488F0201

Classifications

ETIM 4:	EC000897 - Feed-through terminal block
ETIM 5:	EC000897 - Feed-through terminal block
Object Classification Code:	X

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- Quote per purchase volume in real time.
- Online documentation and datasheets of all products.
- Estimated delivery time enquiry in real time.
- Logistics systems for the shipment of materials almost anywhere in the world.
- Purchasing management, order record and tracking of shipments.

To access the product, <u>click on the green button</u>.

Product	Code	Reference	Product link
DR2.5/5.N.2L Spring Terminal Blocks - Miniblocks - Blue	1SNA290203R1300	DR2.5/5.N.2L	Buy on EAN